

Title (en)
ANCHORING SYSTEM FOR ANCHORING WINDOW FRAMES TO THERMAL-INSULATION PANELS THAT COVER BUILDINGS

Title (de)
VERANKERUNGSSYSTEM ZUM VERANKERN EINES FENSTERRAHMENS AN WÄRMEDÄMMPLATTEN ZUR GEBÄUDEVERKLEIDUNG

Title (fr)
SYSTÈME D'ANCRAGE POUR ANCRER DES CADRES DE FENÊTRE À PANNEAUX D'ISOLATION THERMIQUE QUI COUVRE DES BÂTIMENTS

Publication
EP 3023565 A1 20160525 (EN)

Application
EP 15195713 A 20151120

Priority
IT AN20140178 A 20141120

Abstract (en)
An anchoring system (100; 200) for anchoring a window frame to a thermal-insulation panel (2) that covers a building; the anchoring system (100; 200) comprises a hinge (4) fixed to the window frame and provided with a screw (40); an insert (1) adapted to be inserted and glued into a seat (20) obtained in the thermal-insulation panel (2) and covered by plaster (8); a threaded bar (3) partially screwed into a threaded hole (50) of the insert (1) and protruding outwards from the insert (1), so that it can be unscrewed and replaced with the screw (40) of the hinge.

IPC 8 full level
E05D 5/02 (2006.01); **E05D 7/04** (2006.01); **E04B 1/76** (2006.01); **E05D 5/08** (2006.01); **F16B 13/14** (2006.01)

CPC (source: EP)
E05D 5/02 (2013.01); **E05D 7/043** (2013.01); **F16B 37/122** (2013.01); **E05D 5/08** (2013.01); **E05D 2005/0292** (2013.01);
E05D 2007/0438 (2013.01); **E05Y 2600/526** (2013.01); **E05Y 2600/56** (2013.01); **E05Y 2600/61** (2013.01); **E05Y 2600/622** (2013.01);
E05Y 2800/692 (2013.01); **E05Y 2900/146** (2013.01); **F16B 11/006** (2013.01); **F16B 13/141** (2013.01); **F16B 33/004** (2013.01)

Citation (search report)
• [A] FR 2783852 A1 20000331 - DOSTEBA AG [CH]
• [A] EP 2639373 A1 20130918 - HUPFAUF PETER [DE]
• [A] DE 202010009614 U1 20101209 - HUPFAUF PETER [DE]
• [A] DOSTEBA: "Dosteba - Cylindre de montage ZyRillo -EPS", 5 January 2014 (2014-01-05), XP054975989, Retrieved from the Internet <URL:<https://www.youtube.com/watch?v=hG4I308HntE>> [retrieved on 20150728]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3023565 A1 20160525

DOCDB simple family (application)
EP 15195713 A 20151120